



SHEET NOTES

- ① REMOVE (E) ELECTRICAL DEVICES. REINSTALL AFTER NEW 2 HOUR WALL CONSTRUCTION. PROVIDE THROUGH PENETRATION PROTECTION SYSTEM FOR (E) CONDUITS AND 2 HOUR ENCLOSURE FOR (E) DEVICES.
- ② EXIDE #LTC-125-XM-2-4.
- ④ DELETED
- ⑤ PROVIDE 4" SQUARE BOX ABOVE CEILING AND CONDUIT/WIRING TO THE DOOR TRACK BUILT-IN SMOKE DETECTOR.

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- ⑥ TO (E) FACP, CONNECT TO (E) ZONE 2817 (i.e. SMOKE DETECTORS, RM.0125 & 0135A).
- ⑦ BASED ON WALK-THRU FIELD SURVEY WITH MR. JOHN HUTCHINGS ON 1/25/95, THE EPO SYSTEM FOR HVAC AND COMPUTER IS INSTALLED.
- ⑧ DELETED
- ⑨ POWER CONNECTION TO DOOR HOLD OPEN SOLENOID INSIDE THE DOOR TRACK ASSEMBLY. SEE DETAIL.

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DESIGN CRITERIA

97. PROVIDE EMERGENCY LIGHTING FOR THE BALCONIES AT THE WEST END OF THE CORRIDORS ON ALL FLOORS.
98. PROVIDE ILLUMINATED EXIT SIGNS AS REQUIRED TO PROPERLY IDENTIFY EXIT PATHWAYS.
99. THE EXIT CORRIDOR ENCLOSURE, RM 0916, TO HAVE THE RATING OF THE STAIRWAY.
100. PROVIDE A 1/12 HOUR RATED AUTOMATIC FIRE DOOR FROM THE MECHANICAL ROOM TO THE STAIRWAY IN THE BASEMENT.
- ⑦ ~~101. PROVIDE AND LABEL A SINGLE MANUAL SWITCH TO DISCONNECT POWER TO COMPUTER AND HVAC EQUIPMENT IN THE COMPUTER ROOM.~~

1 BASEMENT LEVEL - DEMO. & CONSTRUCTION PLAN
 SCALE: 1/16" = 1'-0"



ESS ARCHITECTS
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REVISIONS
 no. date description
 ▲ AS BUILT 7/25/97
 ▲ 100% TITLE II 11/7/94
 ▲ FINAL TITLE II 2/13/95
 ▲ REISSUE FINAL TITLE II 3/30/95
 ▲ DELETED 120V/240V XFMR.
 CHANGED TO 240VDC BY LBNL 9/21/95
 ▲ ADDED SLAVE UNITS

JOB TITLE

**FIRE AND SAFETY SYSTEMS UPGRADE
 PHASE I
 LAWRENCE BERKELEY LABORATORY, UNIVERSITY OF CALIFORNIA
 BERKELEY, CALIFORNIA**

KEY PLAN



ESS ARCHITECTS JOB #: 9292
 LBL SC#: 728
 LBL FILE DRAWING:
 ACAD FILE NAME:
 LBNL DWG: **3N50AE114G**
 PROJ # 120257

SHEET TITLE:
 BUILDING 50A
 BASEMENT - DEMO. &
 CONST. PLAN
 SCALE: AS NOTED DATE: 2/13/95
 SHEET:
50A-E2.1G